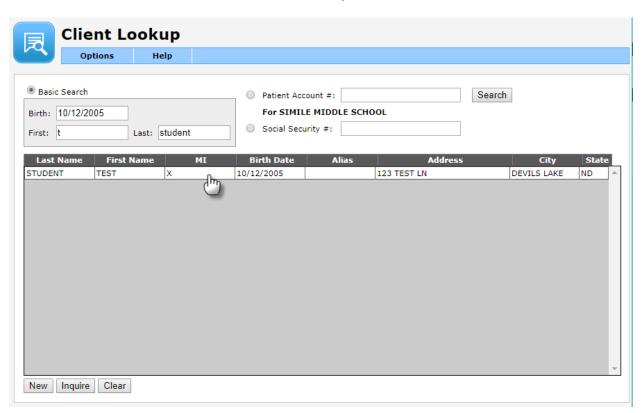


# NORTH DAKOTA IMMUNIZATION INFORMATION SYSTEM (NDIIS)

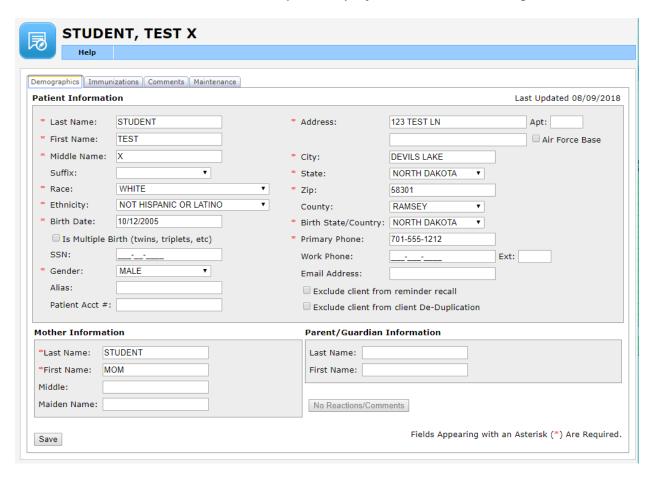
## **VACCINE FORECASTER**

- 1. Search for a student's record by:
  - a. entering search criteria in the basic search fields
    - can use keyboard and tab through each field
  - b. click Search or hit Enter on the keyboard to start search

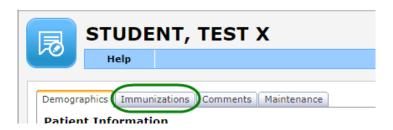


- 2. To view a record from the list of possible matches:
  - a. highlight the correct student from the list and click inquire or
  - b. double-click the name from the list

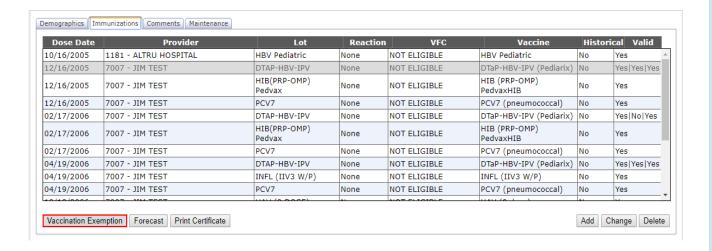
- 3. The system will open the record on the **Demographics** tab
  - \* Reminder: update any information that is no longer correct



4. To access immunization forecaster, click on the **Immunizations** tab under the student's name



5. From the student's immunization screen, click Forecast



- 6. The forecasting document will open as a PDF with all school-required immunizations highlighted. The forecaster includes the following information:
  - a. student name, birthdate and age (in days, weeks and years)
  - b. Vaccination Summary lists all valid doses of vaccine that the student has received
  - **c. Vaccine Forecast** lists all vaccines the student is past due and/or coming due for and includes:
    - vaccine type
    - dose number in series
    - recommended date of administration (based on recommendations from ACIP)
    - minimum valid date earliest the vaccine can be given and have it counted as a valid dose
    - Note: All immunizations are forecasted based on standard recommendations from the Advisory Committee on Immunization Practices. If there is a vaccine listed in the Vaccination Forecast section of the forecaster and the recommended date is in the past, meaning before today's date, the student is not up-to-date with that vaccine.
    - Note: The vaccination forecast will show all doses that are due before a student's 18<sup>th</sup> birthday. Any doses due on or after their 18<sup>th</sup> birthday will not be displayed in this section of the forecaster until after they have turned 18.
  - **d.** any comments relating to invalid doses of vaccine in the student's record and/or vaccine exemptions
    - if there are any exemptions on the student's record, the forecaster will not forecast for that particular vaccine

\* This is not an official document of Immunization.

#### Client Immunization Forecast Evaluated On 8/9/2018 11:28:17 AM

Name: Test X Student Birthdate: 10/12/2005

Age: 669 weeks, 154 months, 12 yrs

|   |       |       | C   |      |
|---|-------|-------|-----|------|
| ٧ | accin | ation | Sum | marv |

| Vaccine Type | 1          | 2          | 3          | 4          | 5 | 6 | 7 |
|--------------|------------|------------|------------|------------|---|---|---|
| DTaP         | 12/16/2005 | 2/17/2006  | 4/19/2006  | 10/22/2009 |   |   |   |
| Hep A        | 10/18/2006 |            |            |            |   |   |   |
| Нер В        | 10/16/2005 | 12/16/2005 | 4/19/2006  |            |   |   |   |
| Hib          | 12/16/2005 | 2/17/2006  | 10/18/2006 |            |   |   |   |
| Influenza    | 4/19/2006  | 10/18/2006 |            |            |   |   |   |
| MMR          | 10/18/2006 | 10/22/2009 |            |            |   |   |   |
| PCV          | 12/16/2005 | 2/17/2006  | 4/19/2006  | 10/18/2006 |   |   |   |
| Polio        | 12/16/2005 | 2/17/2006  | 4/19/2006  | 10/22/2009 |   |   |   |
| Varicella    | 10/18/2006 |            |            |            |   |   |   |

### Vaccination Forecast

| Vaccine Ty | pe Dose Number | Recommended Date | Minimum Valid Date |  |
|------------|----------------|------------------|--------------------|--|
| Нер А      | 2              | 04/18/2007       | 04/18/2007         |  |
| Tdap       | 1              | 10/12/2016       | 10/12/2016         |  |
| MCV4       | 1              | 10/12/2016       | 10/12/2016         |  |
| HPV        | 1              | 10/12/2016       | 10/12/2014         |  |
| Influenza  | n 1            | 08/01/2018       | 08/01/2018         |  |
| Men B      | 1              | 10/12/2021       | 10/12/2021         |  |

#### Comments

 DTaP-HBV-IPV (Pediarix) added on 2/17/2006 11:00:00 AM had a comment of "Hep B component is invalid because of reason: This dose is invalid because it was given before the minimum age that this vaccine should be administered. The minimum age for this dose of vaccine is 24 weeks minus 4 days."

#### Vaccine Exemptions

VARICELLA (CHICKENPOX) vaccine refused for reason: History of Disease. Exemption Date: 10/22/2006
11:00:00 AM. Exemption Comments: test student exemption

# The student's forecast may not be used as the official certificate of immunization!